

FIG. 1

FIG 2

Model performance with constant facer resistance of 642 MKS Rayls

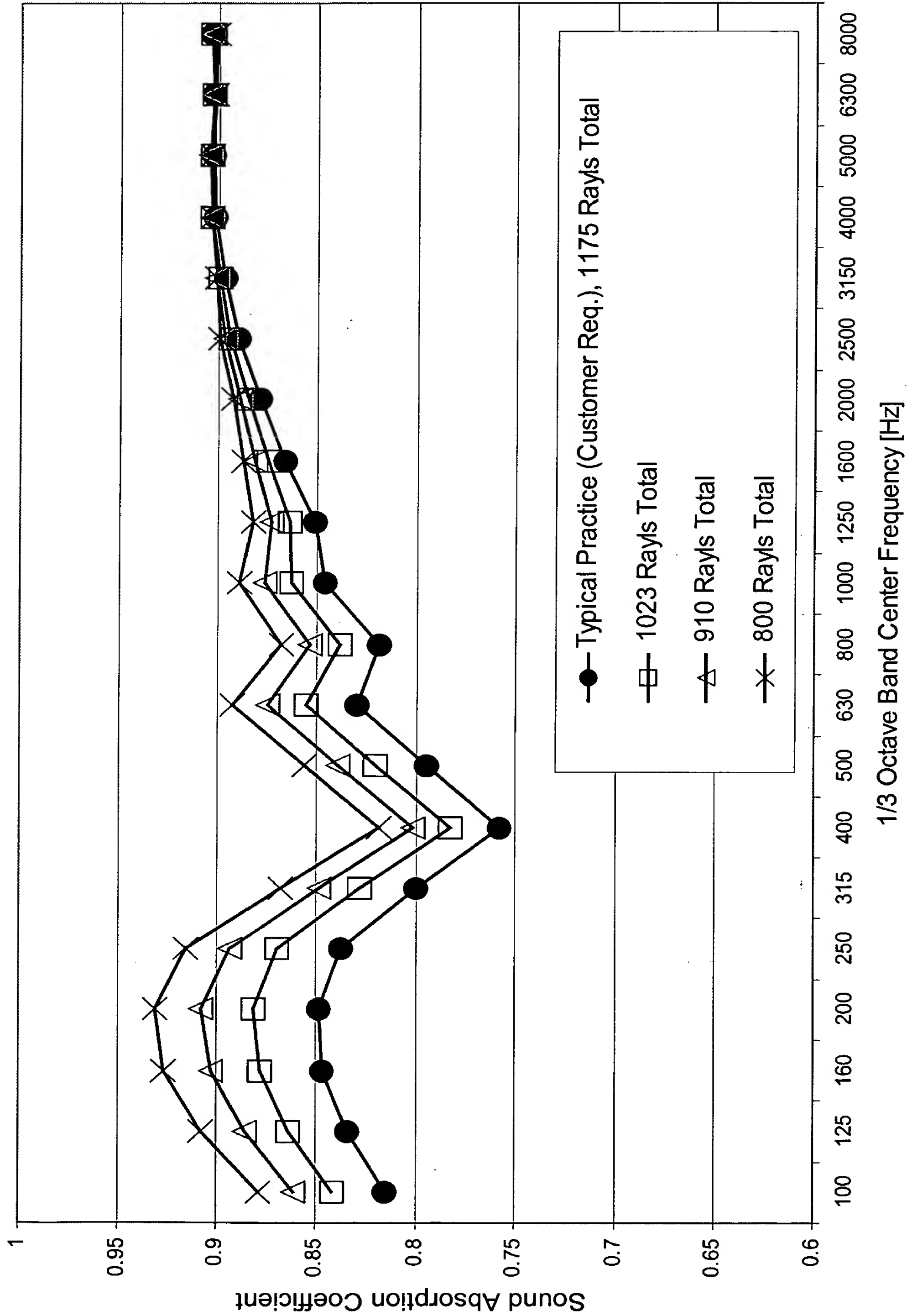


FIG 3

Model Performance with Constant Total System Resistance of
1175 MKS Rayls

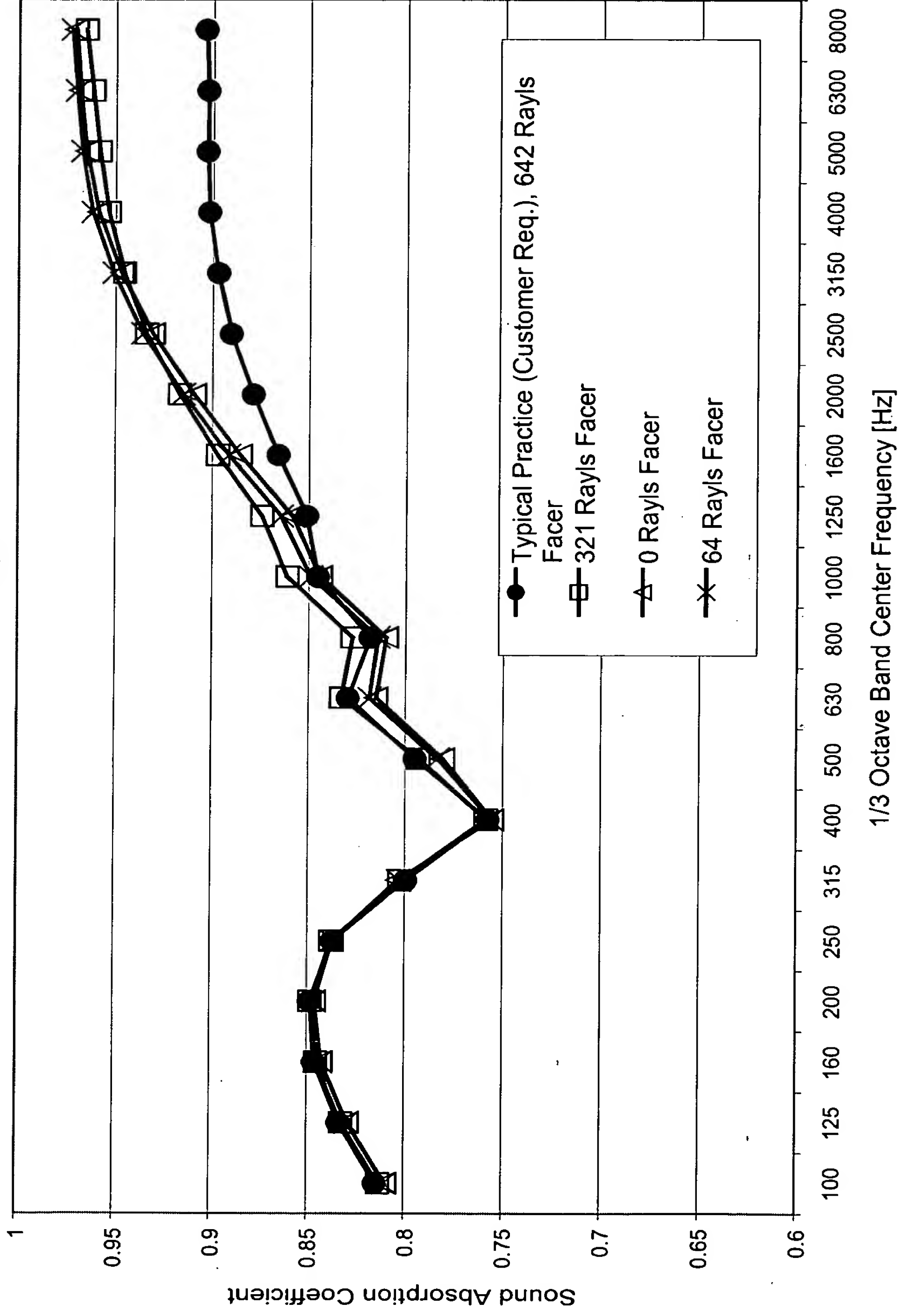


FIG 4

Model of Optimized Ceiling System

